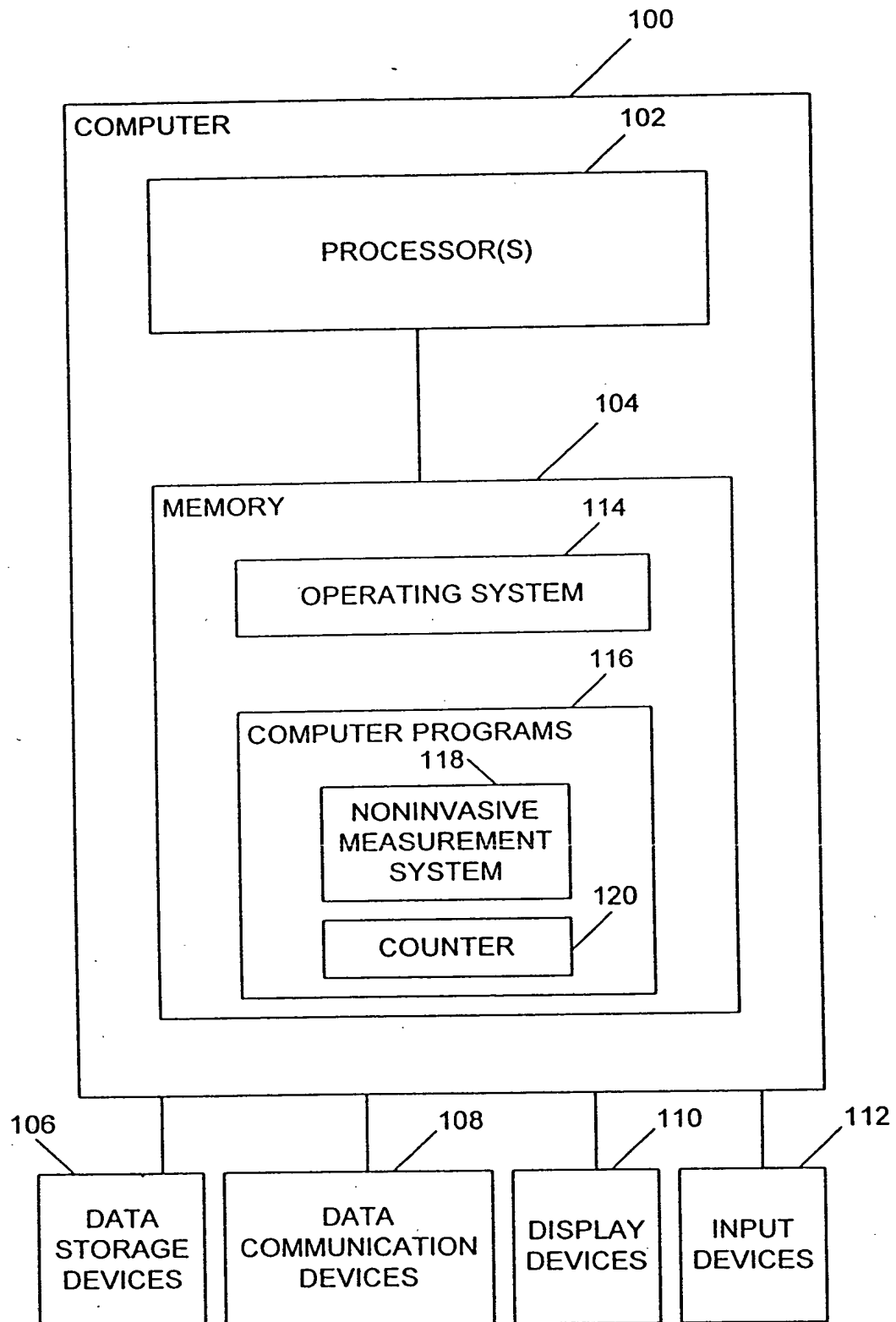


FIG. 1



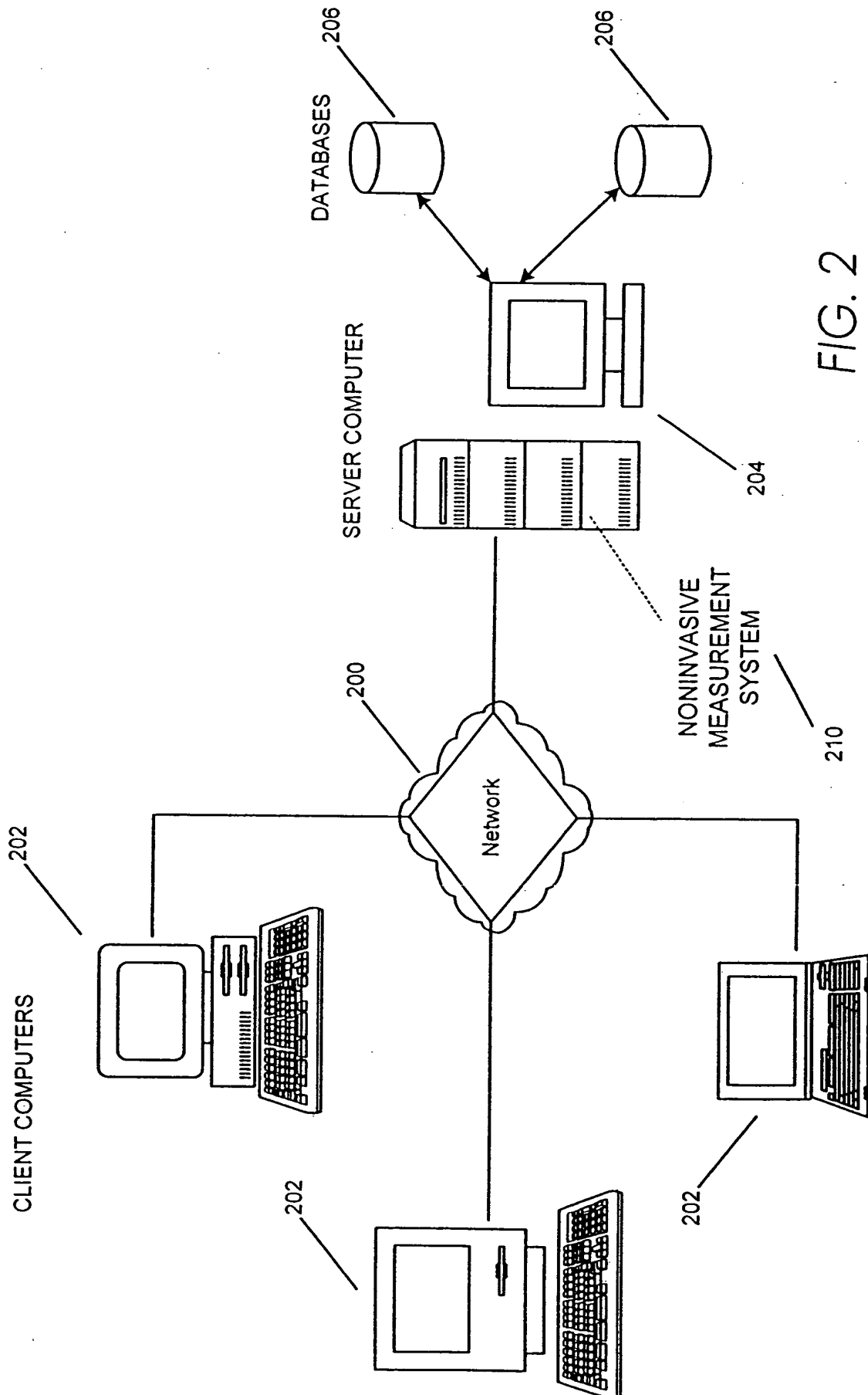


FIG. 2

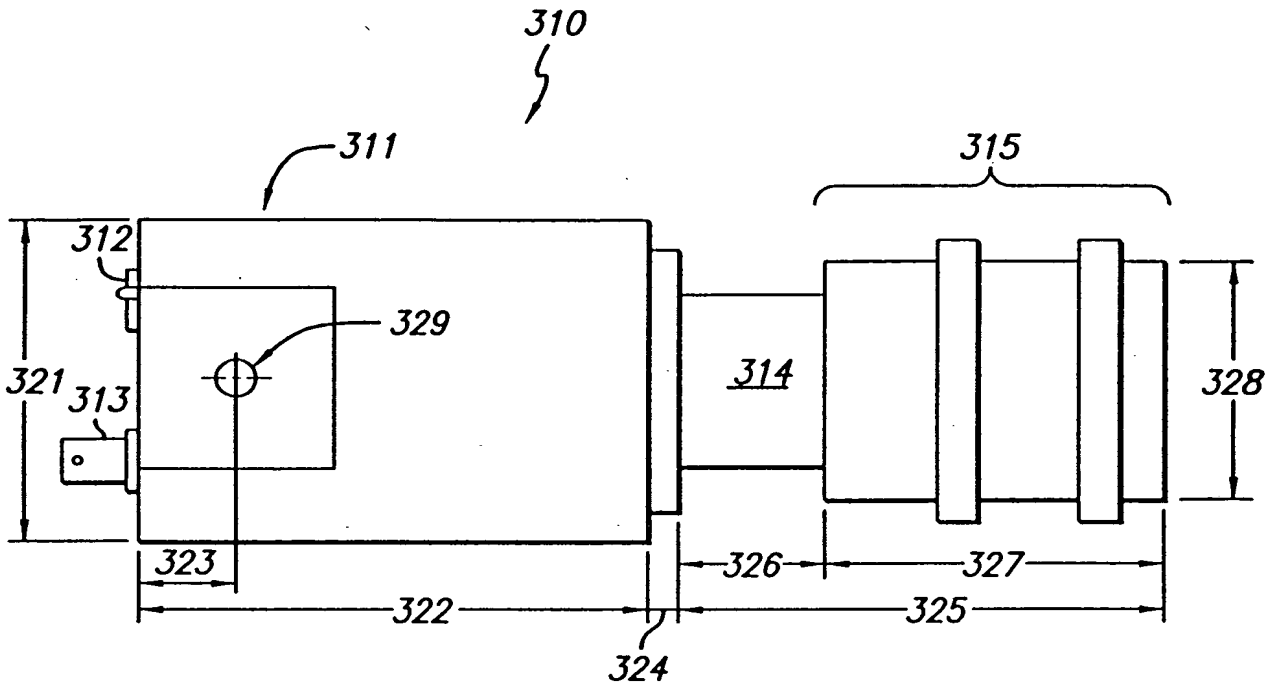


FIG. 3

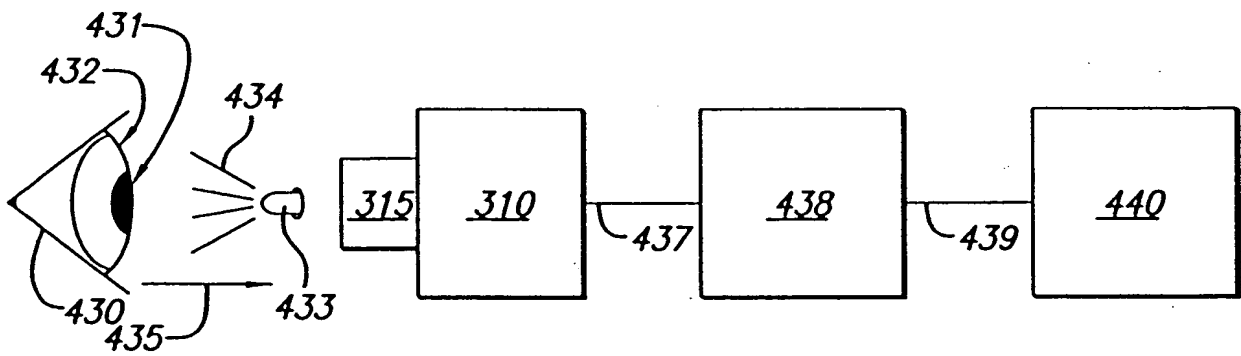


FIG. 4

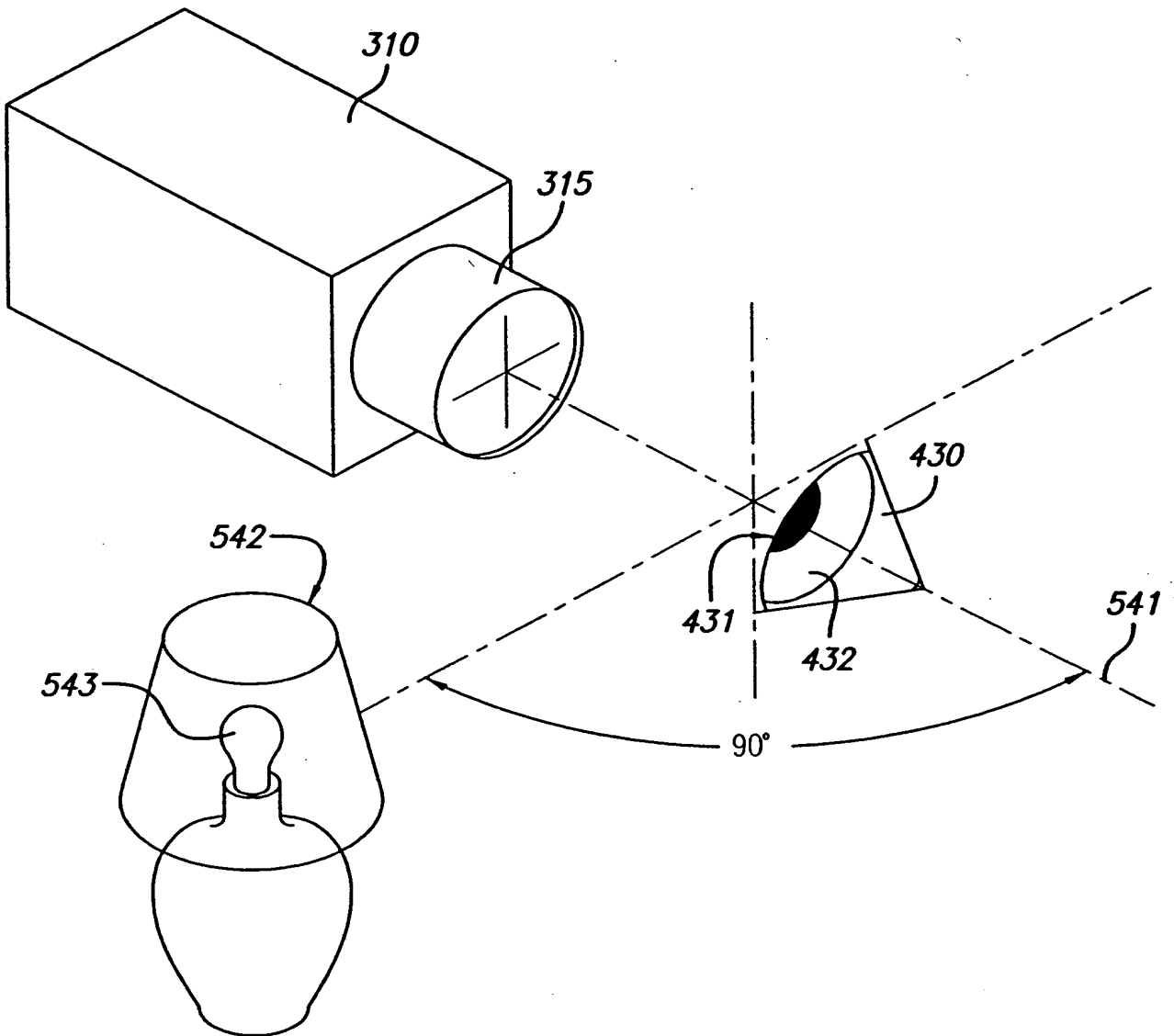


FIG. 5

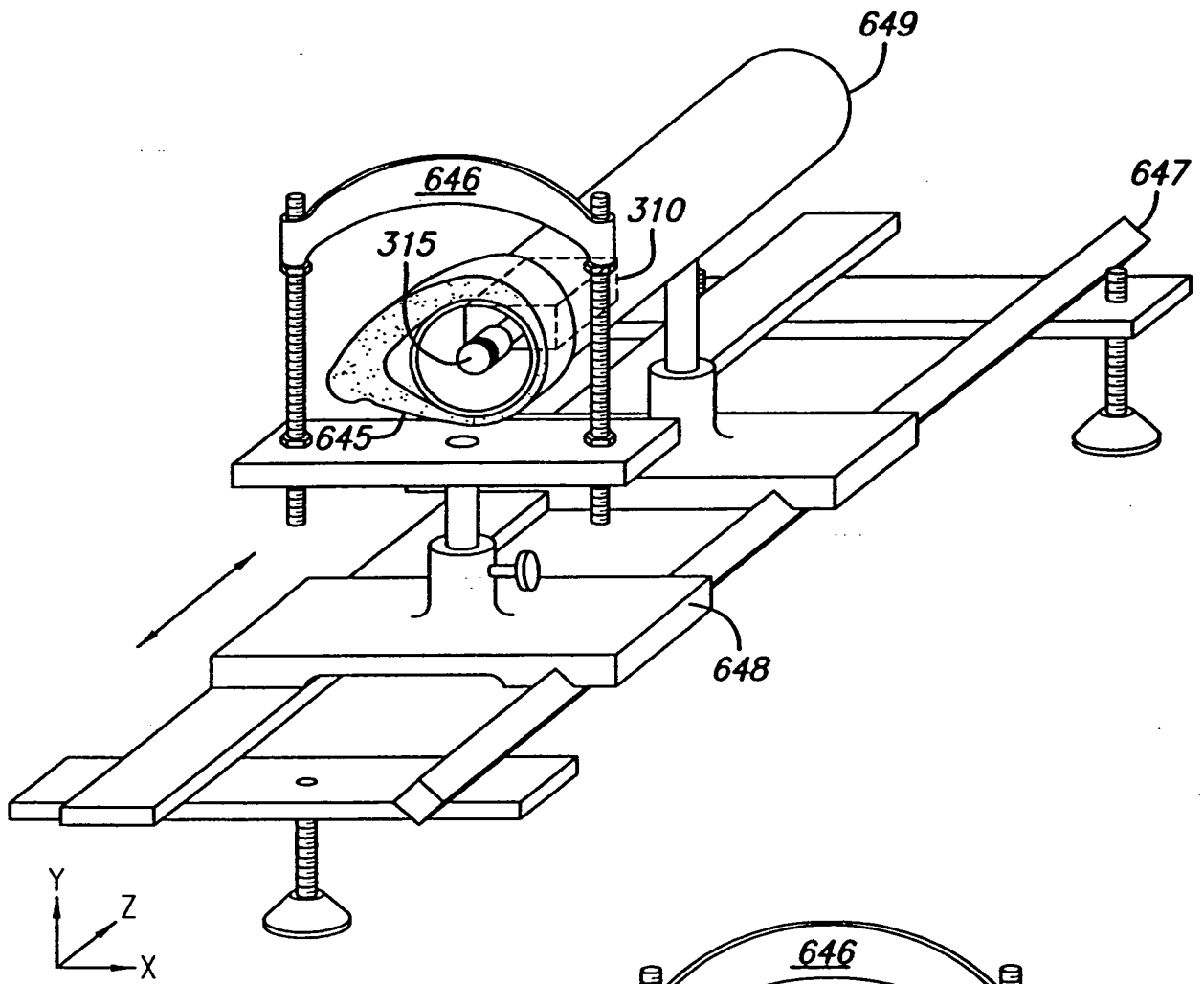


FIG. 6

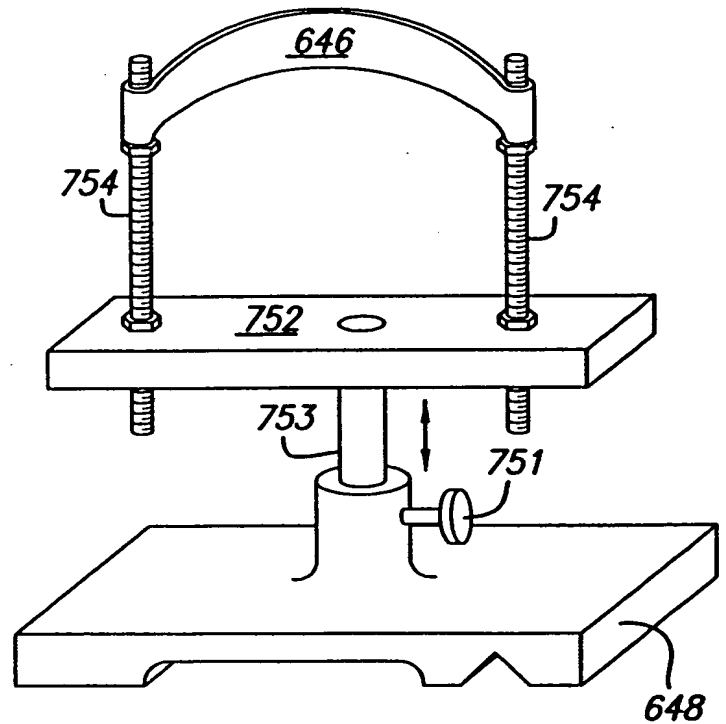


FIG. 7

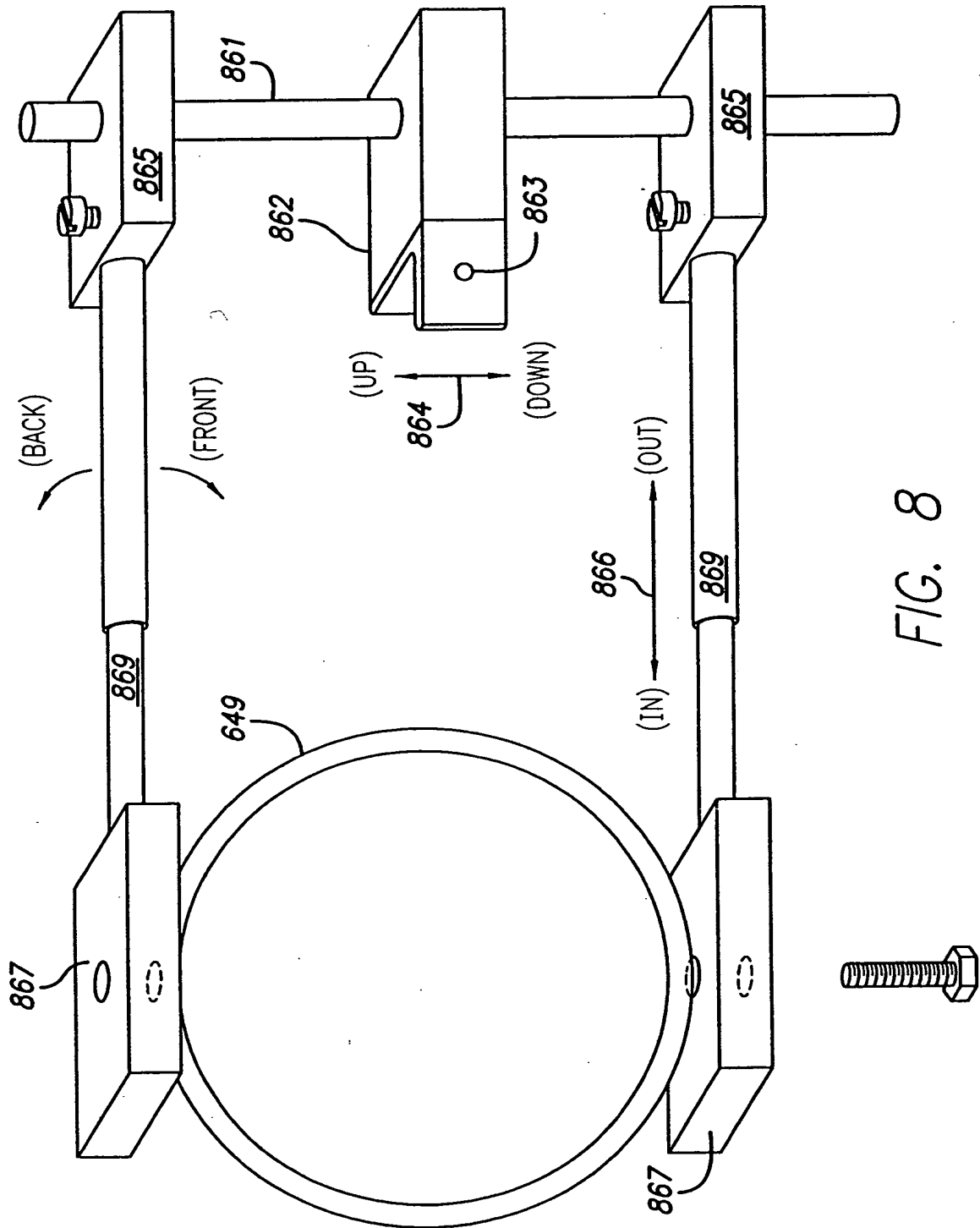


FIG. 8

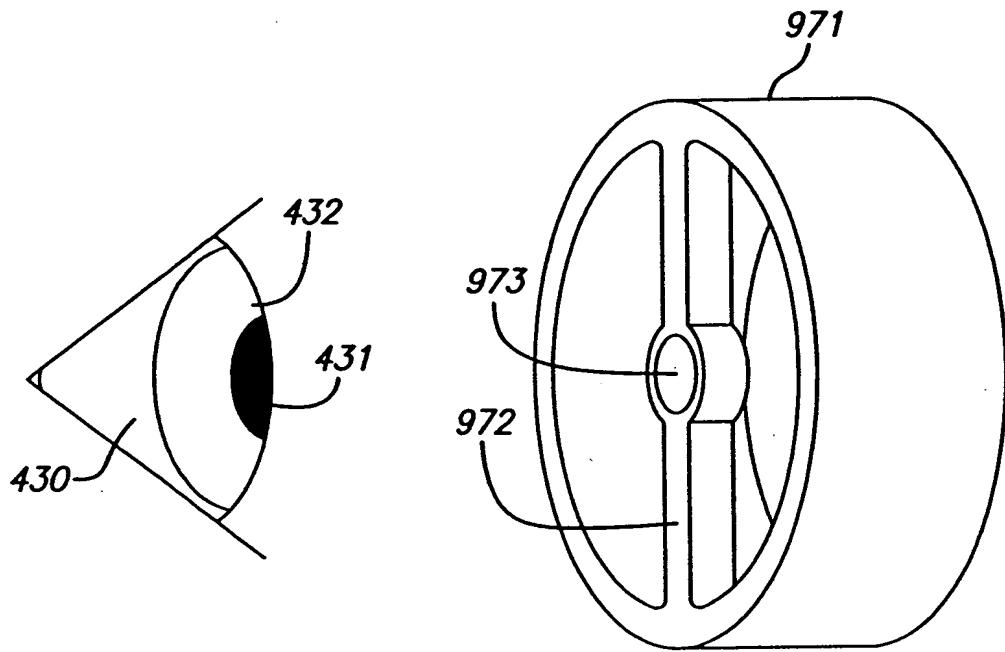


FIG. 9

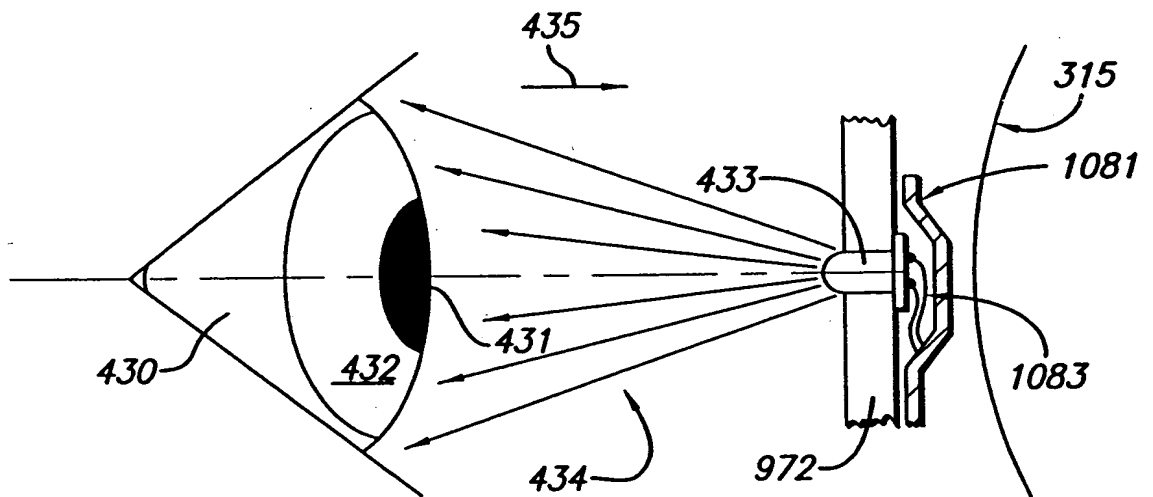
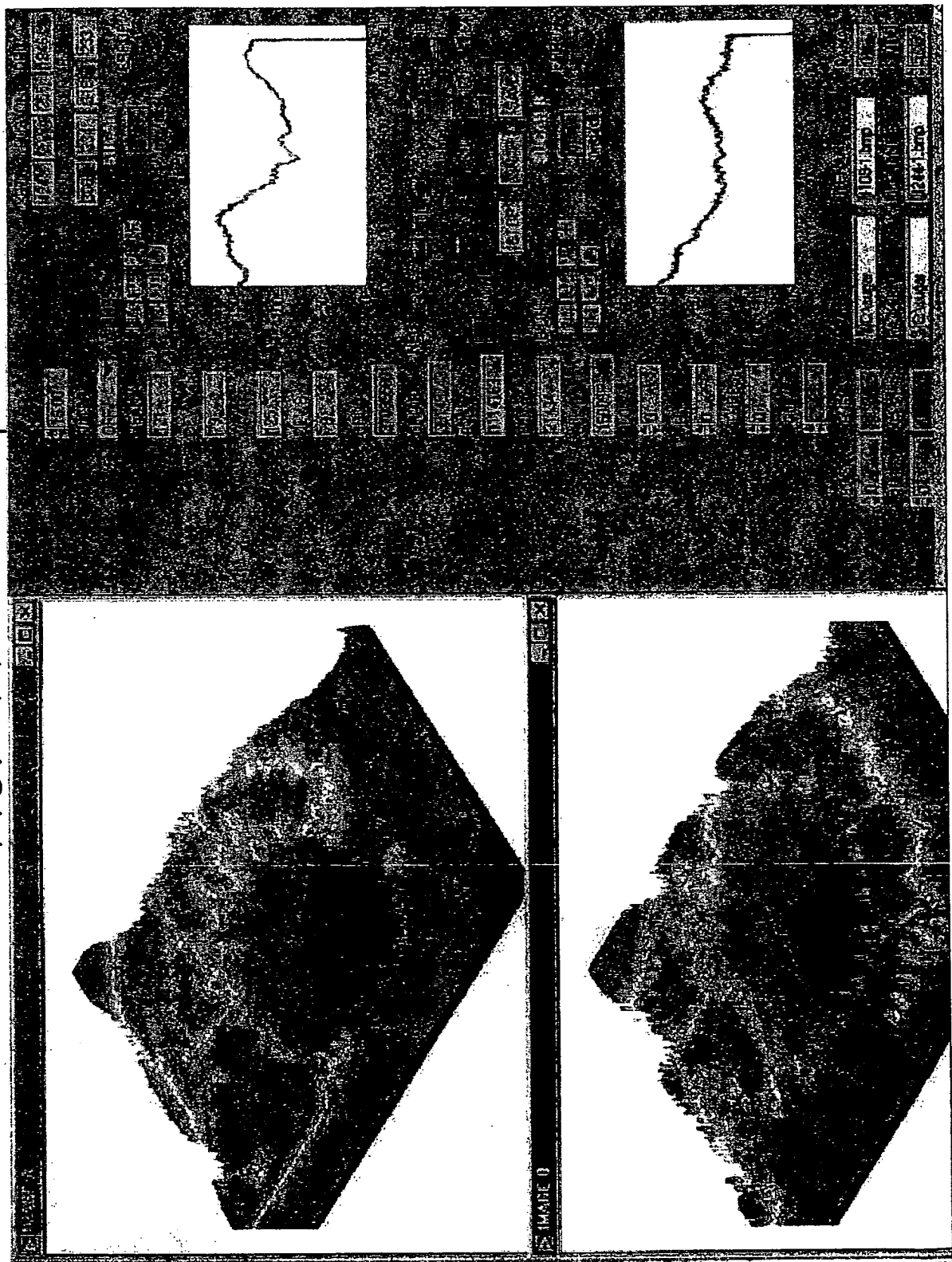


FIG. 10

FIG. 11



1102

1104

BEST AVAILABLE COPY



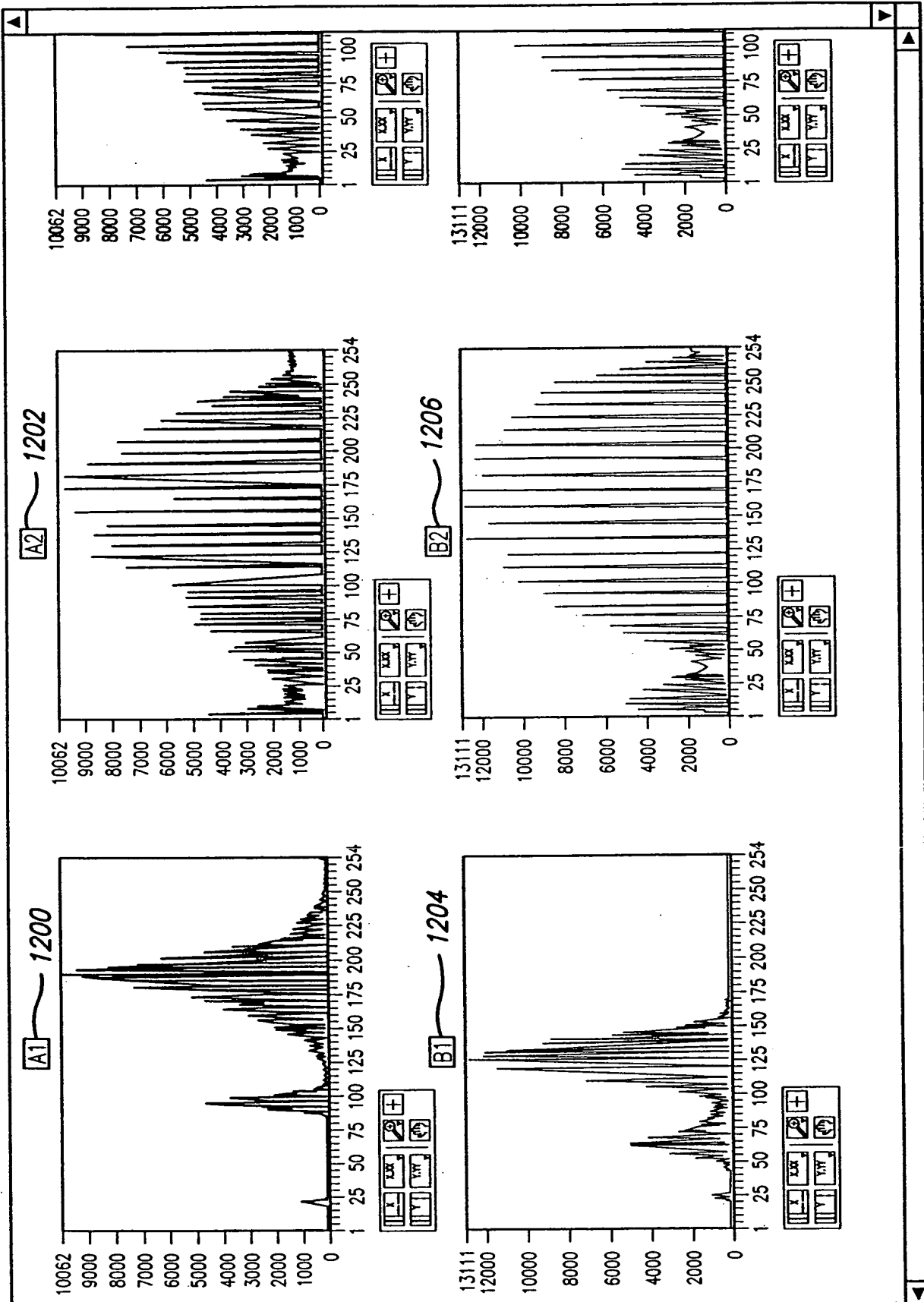


FIG. 12

1300

COUNT	AVNUM	AVPIX	PATH	FILENAME
<input type="text" value="5"/>	<input type="text" value="23453500"/>	<input type="text" value="76"/>	<input type="text" value="C:\SUGAR"/>	<input type="text" value="I109-5.BMP"/>
AVMIN	AVMAX	+DELTA	-DELTA	+PRCNT
<input type="text" value="23071582"/>	<input type="text" value="23715921"/>	<input type="text" value="262421"/>	<input type="text" value="381918"/>	<input type="text" value="1.11"/>
				-PRCNT
				<input type="text" value="1.63"/>
CAL	PCUT	GLIM	LEVEL	
<input type="text" value="ON"/> <input type="text" value="OFF"/>	<input type="text" value="ON"/> <input type="text" value="OFF"/>	<input type="text" value="254"/>	<input type="text" value="95"/>	

FIG. 13

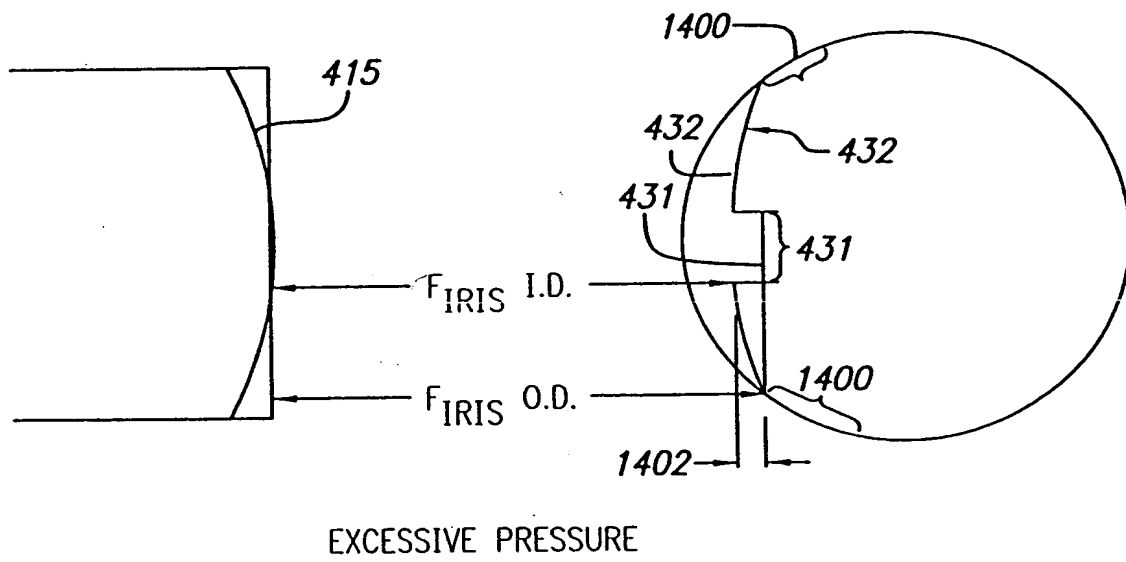
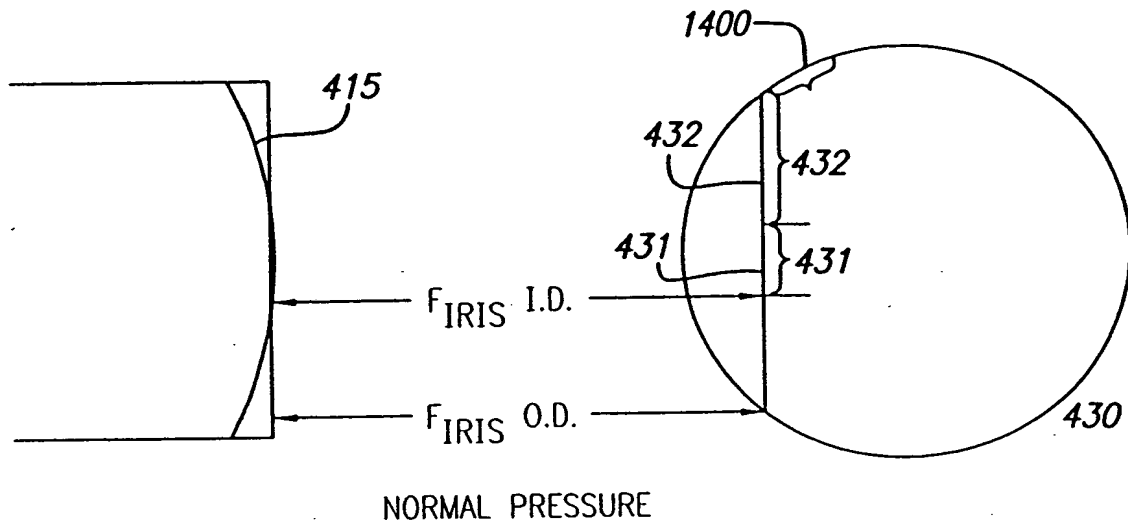


FIG. 14

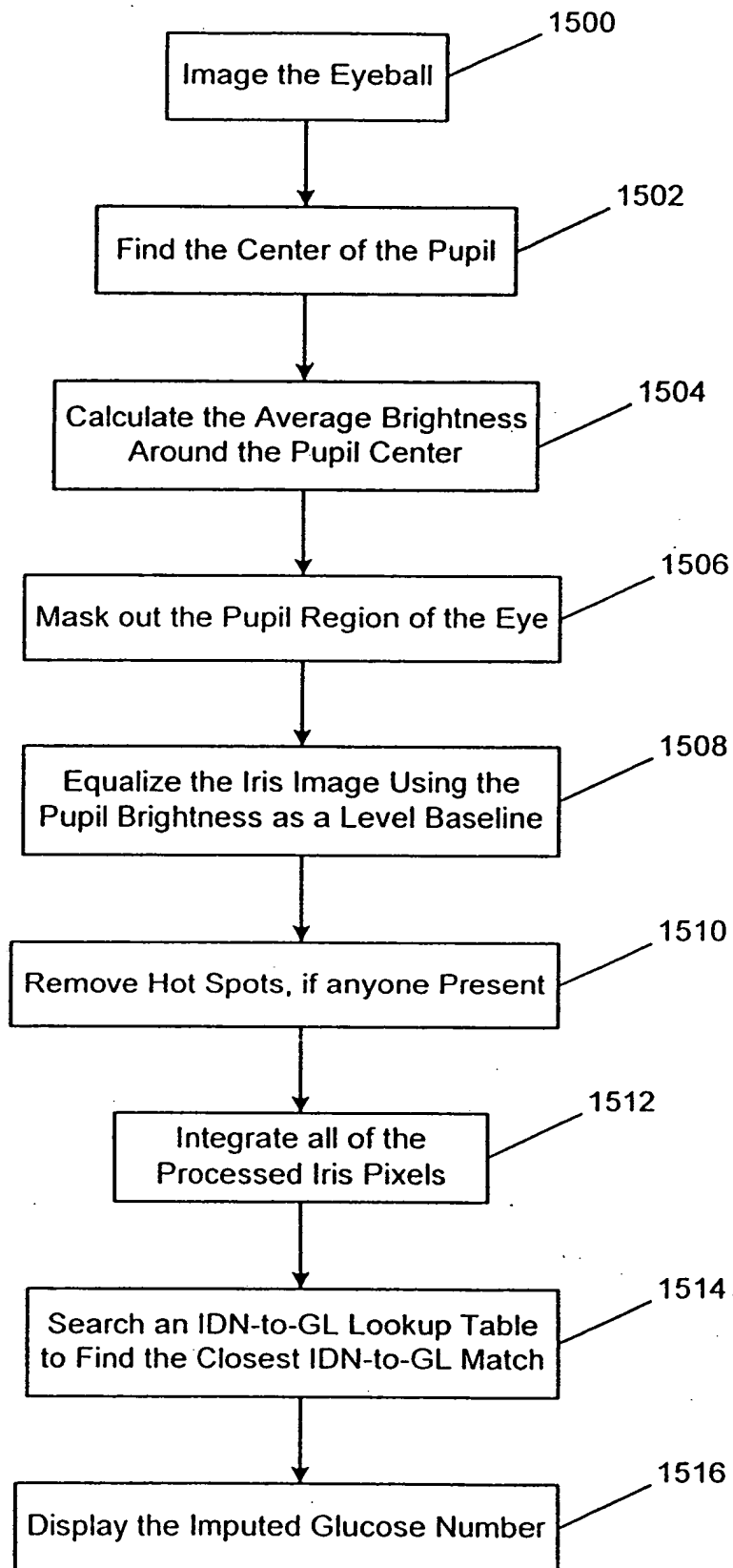


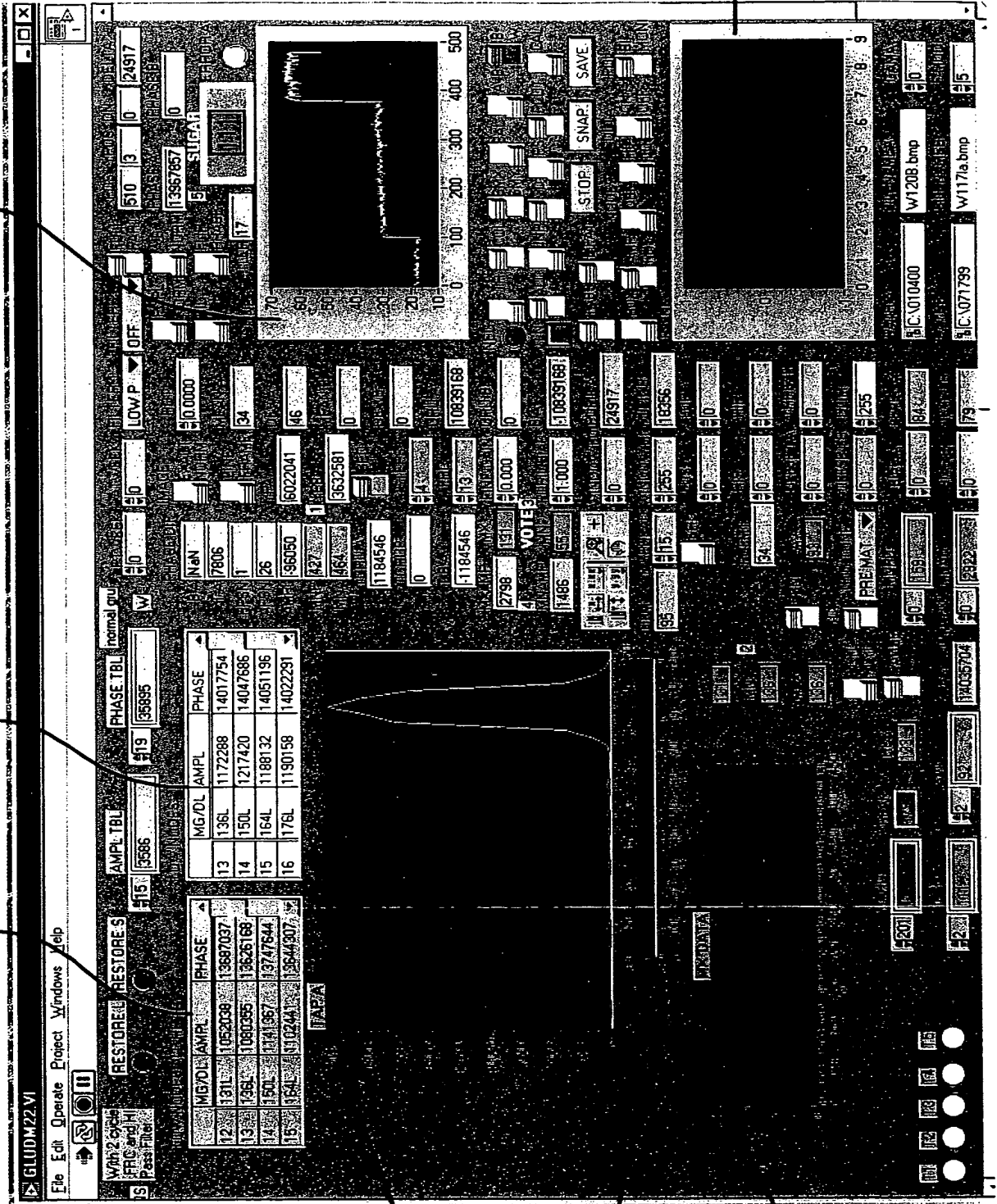
FIG. 15

FIG. 16

1602

1604

1612



1600

1606

1608

1610

1614



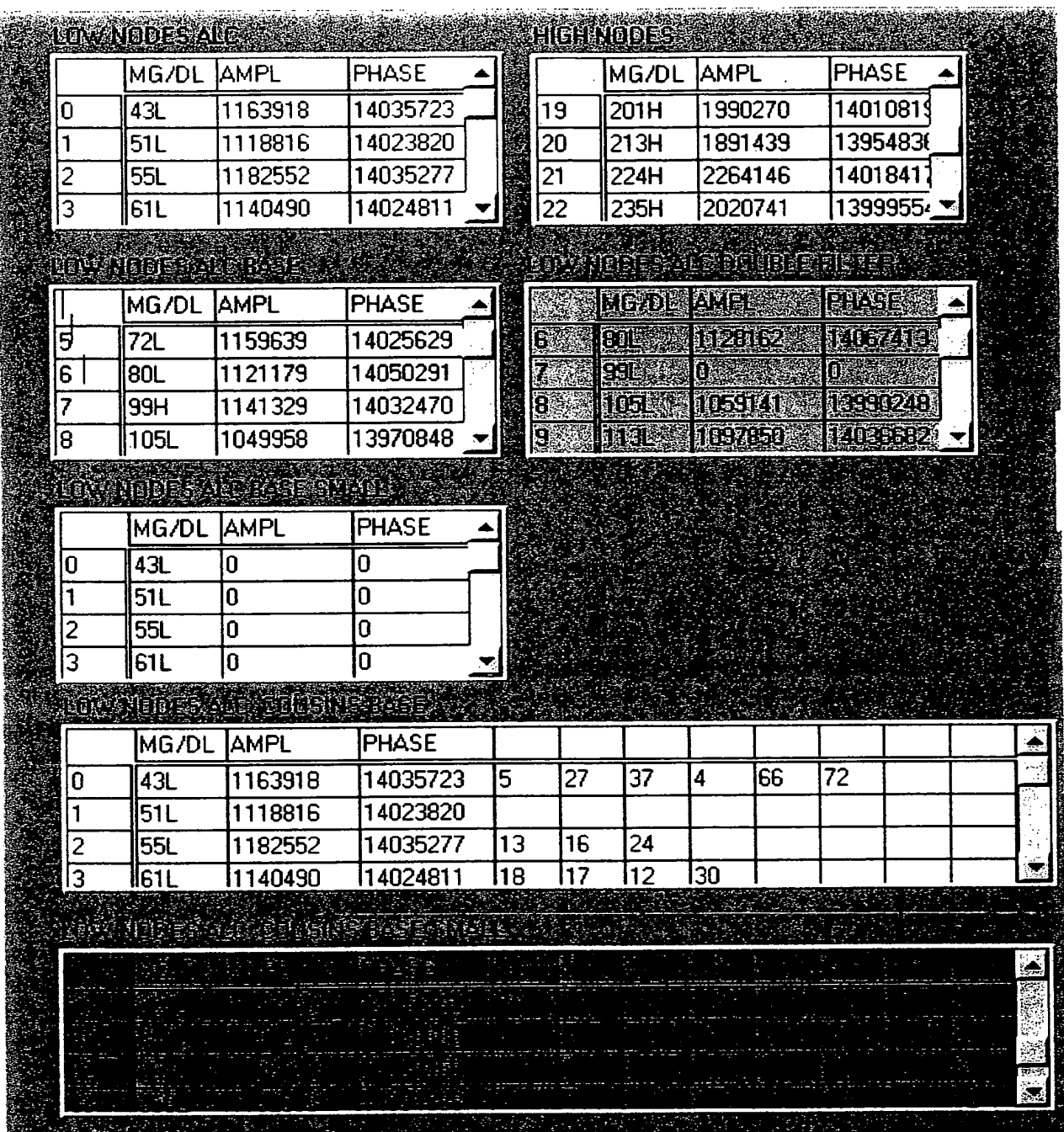


FIG. 18

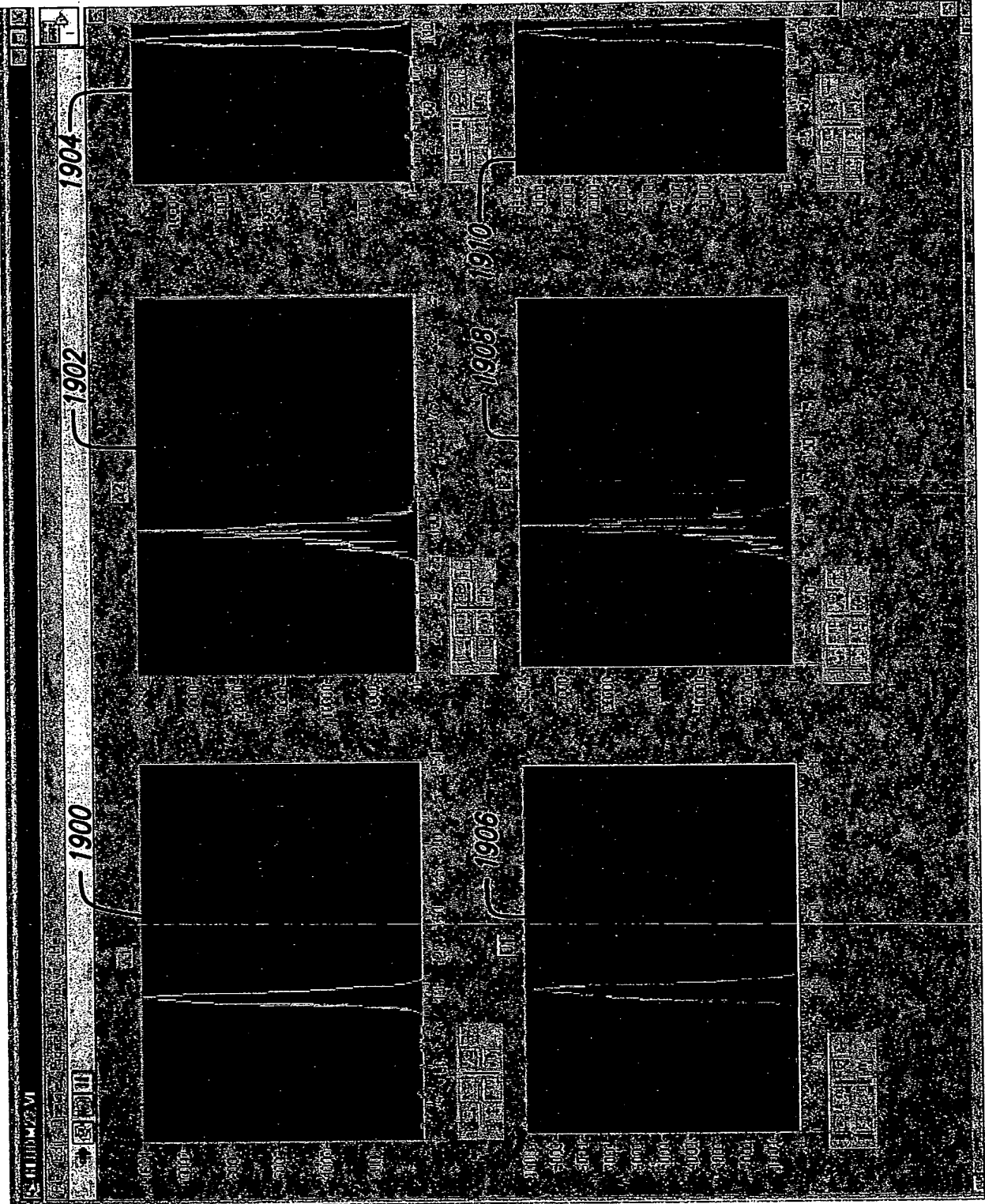


FIG. 19

BEST AVAILABLE COPY



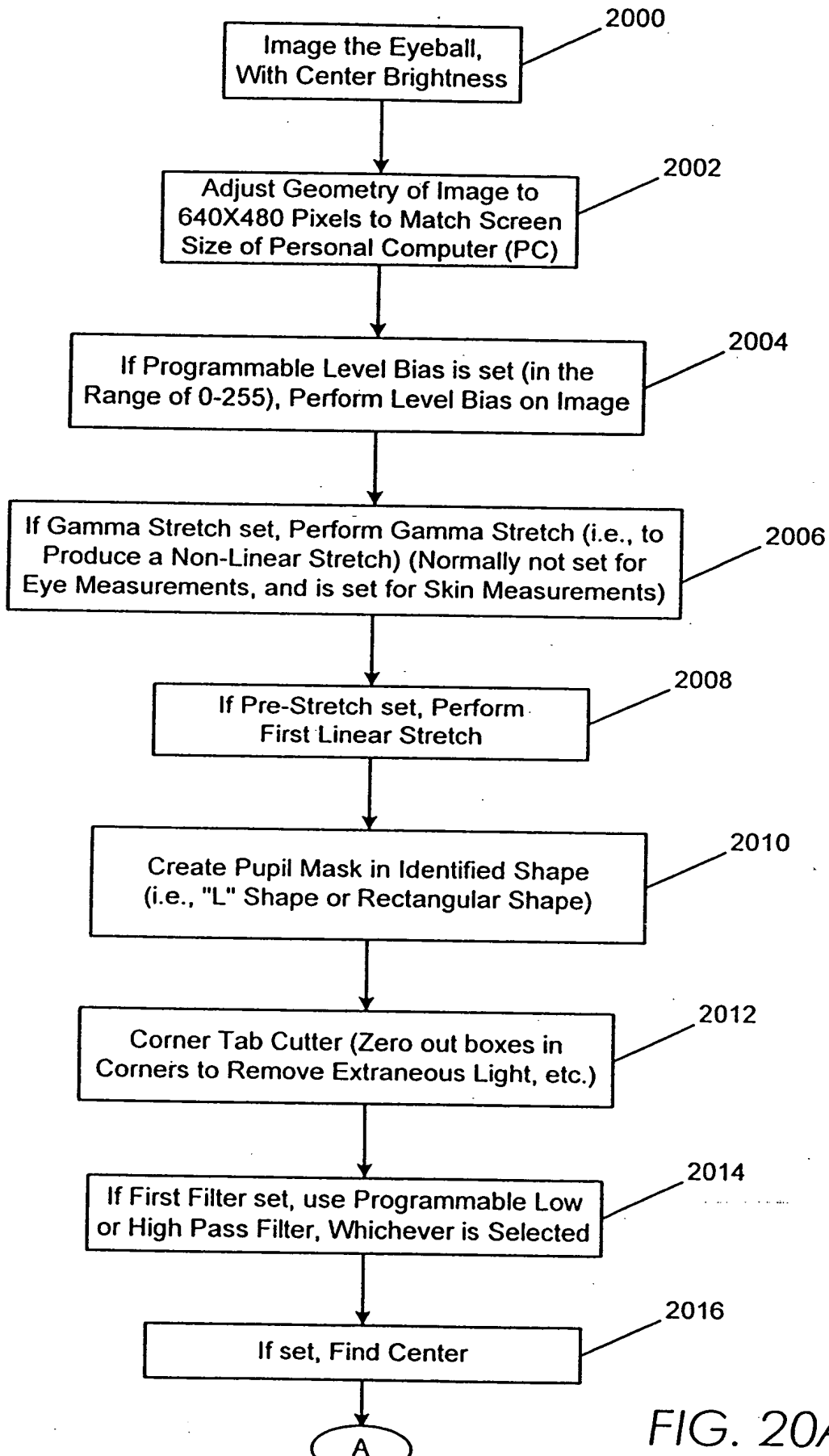


FIG. 20A

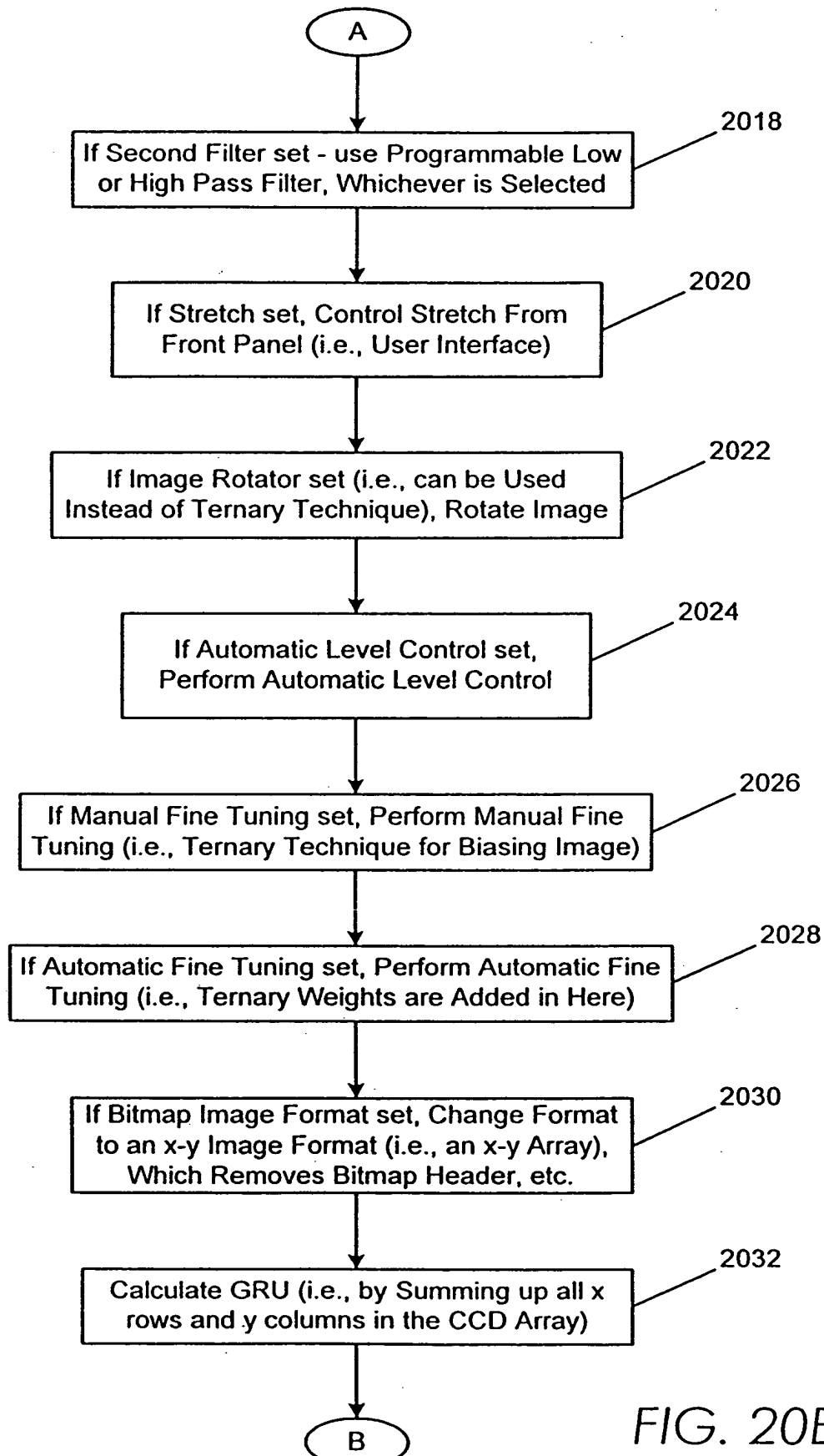


FIG. 20B

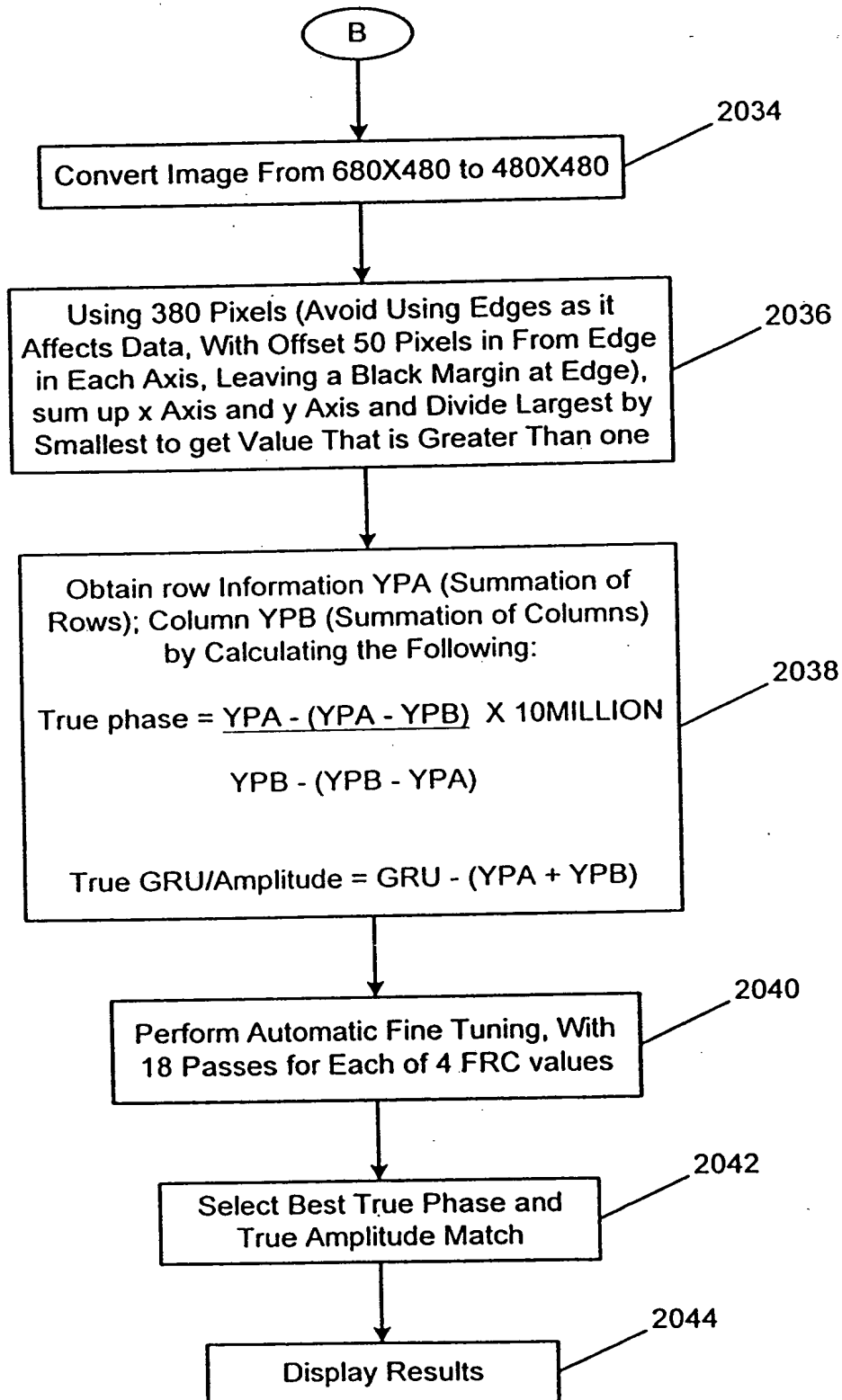


FIG. 20C